



JC06 Rec'd PCT/PTO 23 AUG 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 05-342)

In the Application of:

Haddon et al.

Serial No.: 10/53,204

Filed: April 28, 2005

Title: Image Analysis

) Art Unit: Unknown

) Examiner: Not Assigned

2

**TRANSMITTAL LETTER**

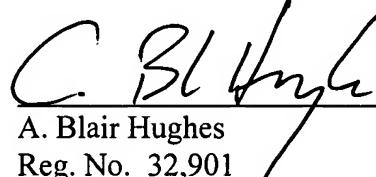
Commissioner for Patents  
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Sir:

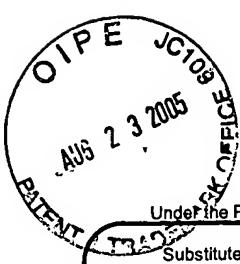
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By :

  
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PTO/SB/08A (07-05)

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 1 of 2

Complete if Known	
Application Number	10/653,204 10533 204
Filing Date	April 28, 2005
First Named Inventor	Haddon
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	05-342

**U. S. PATENT DOCUMENTS**

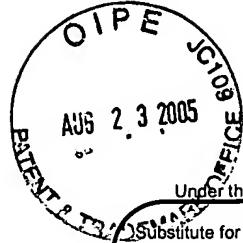
## **FOREIGN PATENT DOCUMENTS**

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Sheet 2 of 2 Attorney Docket Number 05-342

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Gupta et al., "The use of Texture Analysis to Identify Suspicious Masses in Mammography", <i>Texture Analysis in Mammography</i> , pp. 835-855 (1995).	
		Clausi, "An analysis of co-occurrence texture statistics as a function of grey level quantization", <i>Canadian Journal of Remote Sensing</i> , pp. 45-62 (2002)	
		Tan, "Texture feature extraction via visual cortical channel modelling", IEEE, pp. 607-610 (1992)	
		Perez et al., "Unsupervised segmentation based on robust estimation and cooccurrence data", IEEE, pp. 943-945 (1996)	
		Haddon et al, "Co-ocurrence matrices for image analysis", <i>Electronics and Communication Engineering Journal</i> , pp. 71-83 (1993)	
		Schachter, et al., "Some experiments in image segmentation by clustering of local feature values", <i>Pattern Recognition</i> , pp. 19-28 (1979)	
		Haralick, "Computer and Robot Vision I", Addison-Wesley Publishing Co., chapter 9.2., 9.3	
		Khotanzad et al., "A Parallel, Non-Parametric, Non-Iterative Clustering Algorithm With Application to Image Segmentation", IEEE, pp. 305-309 (1988)	

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